

**APPLICATION DATA SHEET
UNDER 37 CFR §1.76**

(1) Inventor Information

Inventor One Given Name:: Stephen E.
Family Name:: Terry
Postal Address Line One:: 15 Summit Avenue
City:: Northport
State or Province:: New York
Postal or ZIP Code:: 11768
Citizenship Country:: United States of America
Residence:: Northport, New York, U.S.A.

Inventor Two Given Name:: Stephen G.
Family Name:: Dick
Postal Address Line One:: 61 Bobann Drive
City:: Nesconset
State or Province:: New York
Postal or ZIP Code:: 11767
Citizenship Country:: United States of America
Residence:: Nesconset, New York, U.S.A.

Inventor Three Given Name:: James M.
Family Name:: Miller
Postal Address Line One:: 18 Louisburg Square
City:: Verona
State or Province:: New Jersey
Postal or ZIP Code:: 07044
Citizenship Country:: United States of America
Residence:: Verona, New Jersey, U.S.A.

Inventor Four Given Name:: Eldad
Family Name:: Zeira
Postal Address Line One:: 239 West Neck Road
City:: Huntington
State or Province:: New York
Postal or ZIP Code:: 11473
Citizenship Country:: United States of America
Residence:: Huntington, New York, U.S.A.

Inventor Five Given Name:: Ariela
Family Name:: Zeira
Postal Address Line One:: 239 West Neck Road
City:: Huntington
State or Province:: New York
Postal or ZIP Code:: 11473
Citizenship Country:: United States of America
Residence:: Huntington, New York, U.S.A.

(2) Assignee Information

Name Line One:: InterDigital Technology Corporation
Address Line One:: 300 Delaware Avenue
Address Line Two:: Suite 527
City:: Wilmington
State or Province:: Delaware, U.S.A.
Postal or ZIP Code:: 19801

(3) Correspondence Information

Customer No.: 24374
Name Line One:: Scott Wolinsky
Name Line Two:: Volpe and Koenig, P.C., DEPT ICC
Telephone No.: 215-568-6400

(4) Application Information

Title Line One:: DYNAMIC CHANNEL QUALITY
Title Line Two:: MEASUREMENT PROCEDURES FOR
Title Line Three:: OPTMIZING DATA TRANSMISSION IN A
Title Line Four:: WIRELESS DIGITAL COMMUNICATION
Title Line Five:: SYSTEM
Total Drawing Sheets:: Two (2)
Drawing Type:: Formal
Application Type:: Utility
Docket No.: I-2-0192.5US

(5) Representative Information

Representative Customer No.: 24374

(6) Domestic Priority Information

This application is a:	Continuation of
Application One:	10/029,569
Filing Date:	December 21, 2001

which is a:	NonProvisional of
Application Two:	60/290,877
Filing Date:	May 14, 2001